

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092623\
 Data File : VD077223.D
 Acq On : 26 Sep 2023 13:10
 Operator : JC/SY
 Sample : 04527-09
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM092523SMA.M
 Title : SFAM01.0

Signal : TIC: VD077223.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	37	rBV	713969	1291353	100.00%	15.372%
2	2.270	111	116	123	rVB	104501	148030	11.46%	1.762%
3	2.364	130	132	134	rBV2	1157	1032	0.08%	0.012%
4	2.517	154	158	160	rBV2	1656	2288	0.18%	0.027%
5	2.799	199	206	216	rBV	114919	218980	16.96%	2.607%
6	3.140	261	264	266	rBV2	1003	1488	0.12%	0.018%
7	3.452	315	317	318	rVB	958	561	0.04%	0.007%
8	3.664	351	353	354	rBV	1103	744	0.06%	0.009%
9	3.722	361	363	366	rVB2	823	751	0.06%	0.009%
10	3.758	366	369	371	rBV2	923	1293	0.10%	0.015%
11	3.917	384	396	408	rBV	111145	300596	23.28%	3.578%
12	4.258	452	454	455	rBV	920	583	0.05%	0.007%
13	4.287	455	459	461	rVV2	951	1127	0.09%	0.013%
14	4.352	467	470	471	rBV2	835	876	0.07%	0.010%
15	4.364	471	472	474	rBV	899	586	0.05%	0.007%
16	4.440	482	485	487	rBV	430	560	0.04%	0.007%
17	4.475	490	491	495	rVV2	1118	825	0.06%	0.010%
18	4.505	495	496	500	rVB	919	662	0.05%	0.008%
19	4.552	503	504	507	rBV	524	591	0.05%	0.007%
20	4.605	511	513	516	rBV	552	678	0.05%	0.008%
21	4.799	537	546	556	rVB3	25084	78753	6.10%	0.937%
22	5.034	583	586	587	rBV2	698	789	0.06%	0.009%
23	5.134	599	603	604	rVB2	1014	1009	0.08%	0.012%
24	5.222	616	618	621	rBV2	467	572	0.04%	0.007%
25	5.263	624	625	628	rVV	1082	770	0.06%	0.009%
26	5.293	628	630	632	rVV2	1130	1008	0.08%	0.012%
27	5.316	632	634	638	rVV2	1372	1743	0.13%	0.021%
28	5.428	651	653	656	rBV	762	857	0.07%	0.010%
29	5.528	668	670	673	rVB2	846	818	0.06%	0.010%
30	5.581	676	679	680	rBV	1169	699	0.05%	0.008%
31	5.699	696	699	700	rBV	850	683	0.05%	0.008%
32	5.763	707	710	713	rBV2	897	967	0.07%	0.012%
33	5.828	718	721	723	rBV4	3568	4777	0.37%	0.057%
34	5.999	746	750	751	rBV2	614	800	0.06%	0.010%
35	6.099	765	767	771	rBV3	629	724	0.06%	0.009%
36	6.516	836	838	841	rVV2	640	591	0.05%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM092523SMA.M
 Title : SFAM01.0

37	6.563	843	846	848	rVB	761	815	0.06%	0.010%
38	6.722	871	873	875	rBV	1013	598	0.05%	0.007%
39	6.828	889	891	892	rVB	1087	659	0.05%	0.008%
40	6.846	892	894	895	rBV2	926	595	0.05%	0.007%
41	6.863	895	897	899	rBV2	1054	1090	0.08%	0.013%
42	6.887	899	901	905	rVB	933	845	0.07%	0.010%
43	6.928	905	908	909	rBV	630	585	0.05%	0.007%
44	6.981	909	917	926	rBV	29148	86427	6.69%	1.029%
45	7.199	952	954	955	rBV2	1153	655	0.05%	0.008%
46	7.240	959	961	965	rBV3	856	950	0.07%	0.011%
47	7.375	982	984	985	rVB	1164	810	0.06%	0.010%
48	7.569	1005	1017	1030	rBV	168576	435501	33.72%	5.184%
49	7.846	1061	1064	1065	rBV	893	894	0.07%	0.011%
50	7.934	1077	1079	1080	rBV	1146	608	0.05%	0.007%
51	8.046	1097	1098	1103	rVB2	932	661	0.05%	0.008%
52	8.205	1114	1125	1139	rBV3	313322	944213	73.12%	11.240%
53	8.387	1153	1156	1160	rBV	825	1450	0.11%	0.017%
54	8.687	1205	1207	1210	rBV	568	579	0.04%	0.007%
55	8.775	1214	1222	1233	rBV	289535	579024	44.84%	6.893%
56	8.957	1249	1253	1255	rBV3	796	1232	0.10%	0.015%
57	9.022	1259	1264	1269	rVB4	3491	7258	0.56%	0.086%
58	9.057	1269	1270	1272	rBV2	818	766	0.06%	0.009%
59	9.134	1279	1283	1285	rBV	1041	887	0.07%	0.011%
60	9.210	1287	1296	1304	rBV	212750	441042	34.15%	5.250%
61	9.369	1321	1323	1325	rBV2	870	831	0.06%	0.010%
62	9.475	1339	1341	1343	rBV	789	585	0.05%	0.007%
63	9.569	1352	1357	1358	rBV2	1092	1678	0.13%	0.020%
64	9.599	1358	1362	1366	rVV3	4265	6566	0.51%	0.078%
65	9.875	1407	1409	1412	rBV2	910	1148	0.09%	0.014%
66	9.916	1415	1416	1418	rVB2	1408	631	0.05%	0.008%
67	9.981	1418	1427	1436	rBV	96590	186522	14.44%	2.220%
68	10.069	1439	1442	1446	rVB5	2886	3618	0.28%	0.043%
69	10.151	1454	1456	1461	rBV3	906	1397	0.11%	0.017%
70	10.269	1468	1476	1487	rBV	412446	733112	56.77%	8.727%
71	10.522	1514	1519	1529	rVB	68268	121667	9.42%	1.448%
72	10.663	1537	1543	1550	rBV2	24972	46617	3.61%	0.555%
73	10.810	1564	1568	1573	rVB6	3474	4435	0.34%	0.053%
74	10.875	1573	1579	1592	rBV	103186	183767	14.23%	2.188%
75	11.028	1601	1605	1612	rBV2	9602	16362	1.27%	0.195%
76	11.181	1628	1631	1633	rBV2	1156	1265	0.10%	0.015%

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 Title : SFAM01.0

77	11.410	1667	1670	1671	rVB2	1905	1895	0.15%	0.023%
78	11.469	1679	1680	1682	rBV	1092	688	0.05%	0.008%
79	11.581	1691	1699	1711	rVV	449638	767153	59.41%	9.132%
80	11.681	1714	1716	1721	rVB3	3255	3725	0.29%	0.044%
81	11.781	1731	1733	1734	rBV	1713	1059	0.08%	0.013%
82	11.922	1756	1757	1759	rBV2	641	601	0.05%	0.007%
83	11.969	1762	1765	1767	rBV	686	936	0.07%	0.011%
84	12.116	1788	1790	1798	rVB6	3197	6144	0.48%	0.073%
85	12.575	1862	1868	1874	rBV2	27468	45347	3.51%	0.540%
86	12.651	1874	1881	1888	rVB	197909	334354	25.89%	3.980%
87	12.898	1920	1923	1927	rBV4	2428	3498	0.27%	0.042%
88	13.075	1951	1953	1955	rBV	983	573	0.04%	0.007%
89	13.098	1955	1957	1958	rBV2	740	692	0.05%	0.008%
90	13.157	1965	1967	1969	rBV2	857	811	0.06%	0.010%
91	13.516	2021	2028	2038	rVV	445472	714460	55.33%	8.505%
92	13.581	2038	2039	2043	rVB	1503	1375	0.11%	0.016%
93	13.816	2072	2079	2086	rBV	336966	576916	44.68%	6.867%
94	14.045	2113	2118	2124	rBV2	16797	29208	2.26%	0.348%
95	14.292	2158	2160	2163	rVB2	1698	996	0.08%	0.012%
96	14.834	2250	2252	2255	rBV2	1512	2011	0.16%	0.024%
97	15.481	2358	2362	2368	rBV3	10607	17389	1.35%	0.207%
98	16.039	2455	2457	2459	rBV3	2699	1864	0.14%	0.022%
99	16.210	2485	2486	2487	rBV	1859	793	0.06%	0.009%
100	16.351	2508	2510	2511	rBV	1945	766	0.06%	0.009%

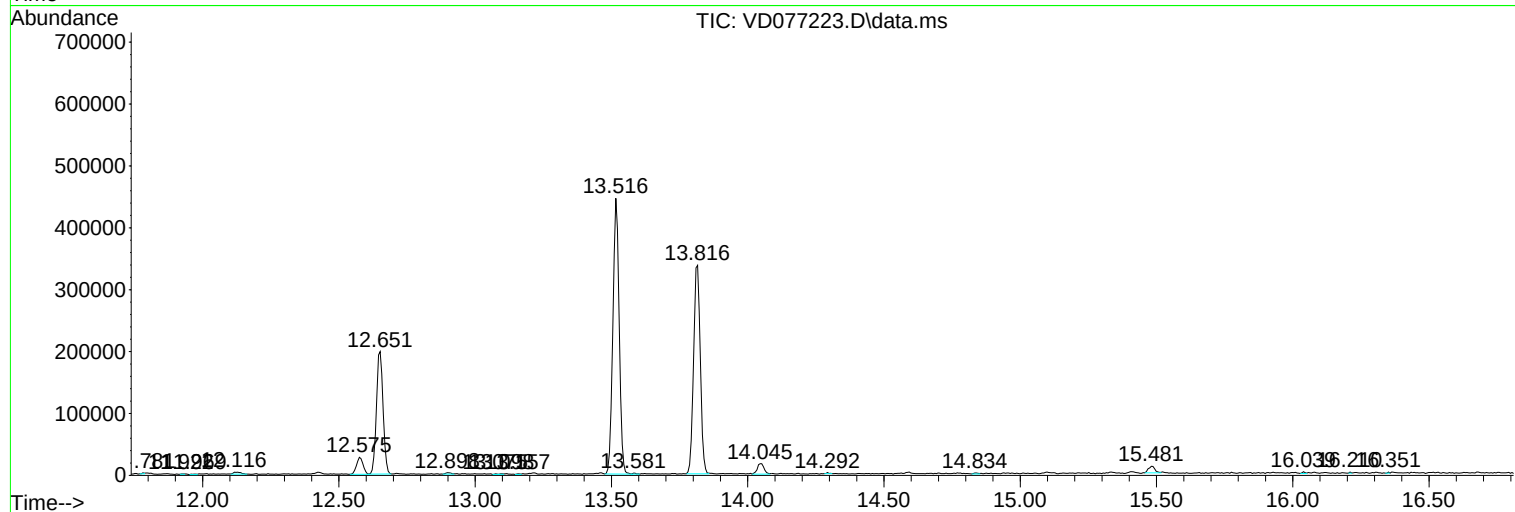
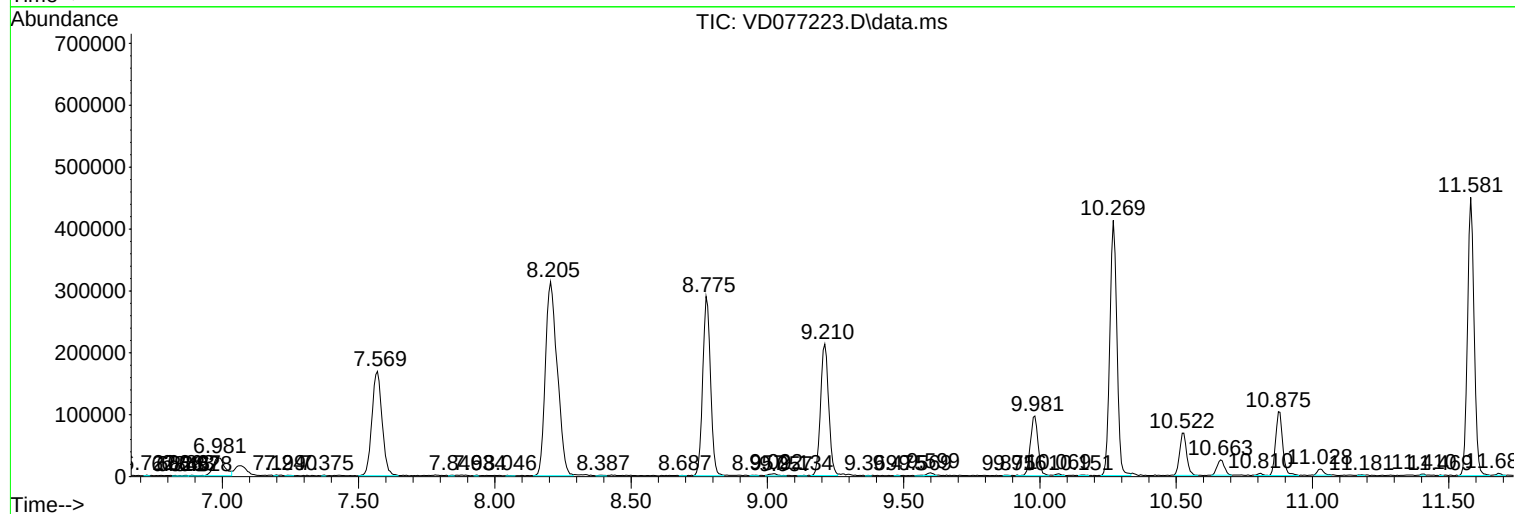
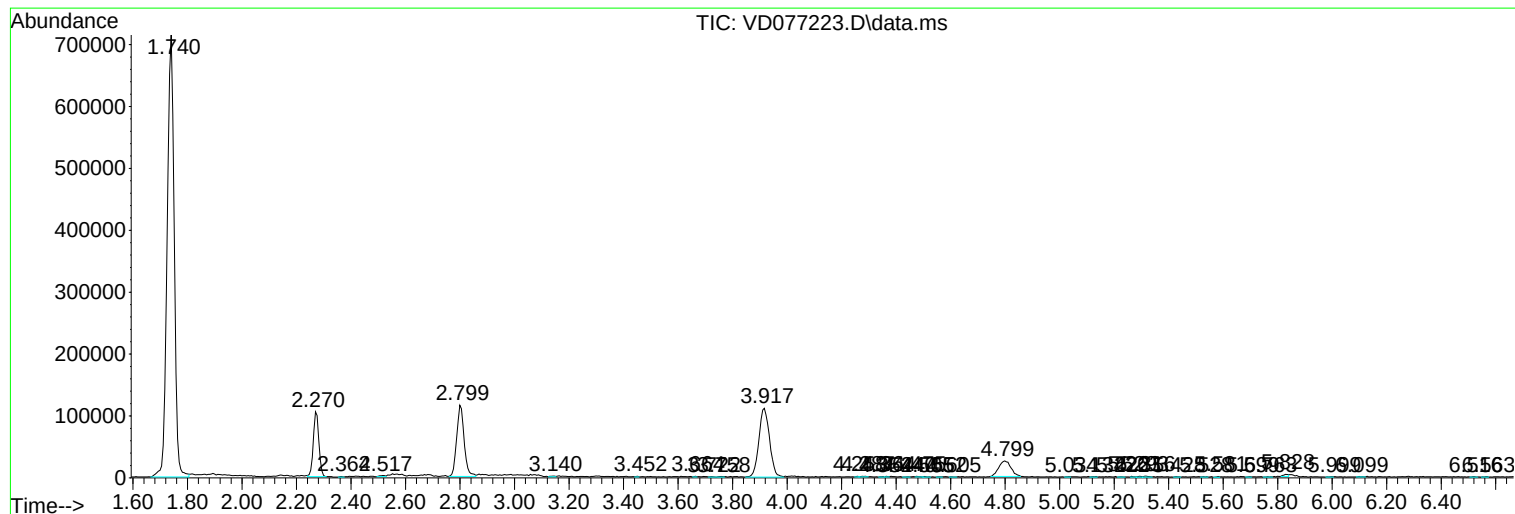
Sum of corrected areas: 8400763

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM092523SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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